

Credit Name: CSE 2120 Data Structures 1

Assignment Name: Palindrome Mastery

Describe the errors you've encountered while working on this assignment. What caused the error and how do you overcome the error?

#### ERROR 1:

```
33 //user input is stored in the words string
34 words = input.nextInt().toLowerCase();
35
36 //user can enter a phrase such as
```

The program displayed an error when storing the user input value into the words variable. `.nextInt()` was highlighted.

Initially, I was confused, because on other programs `input.nextInt()` was working fine.

I then realized that the word variable isn't an int, and it is a String!

```
33 //user input is stored in the words string
34 words = input.nextLine().toLowerCase();
35
```

I replaced it with `input.nextLine()` and the error went away.

```
Console X Git Staging
<terminated> Palindrome [Java Application] C:\Users\Sanje\.p2\pool\pl
Please enter a word or phrase:
kayak
The word or phrase you entered is a palindrome.
```

The program was now running and working without any errors!